

# List of Plants

## C ISOCHLOROGENIC-ACID

### Chemid

ISOCHLOROGENICACID

\*Unless otherwise noted all references are to Duke, James A. 1992. Handbook of phytochemical constituents of GRAS herbs and other economic plants. Boca Raton, FL. CRC Press.

Plant	Part	Low PPM	High PPM	StdDev	*Reference
Allium ampeloprasum	Plant	--	--		*
Apium graveolens	Leaf	--	--		*
Arachis hypogaea	Seed	--	3.0	1.0	*
Arctium lappa	Leaf	--	--		Wealth of India.
Centaurea cyanus	Shoot	--	--		Jim Duke's personal files.
Cichorium intybus	Plant	--	--		Gruenwald, J. et al. 1998. PDR for Herbal Medicine. 1st ed. Medical Economics Co., Montvale, NJ. 1244 pp. (abbreviated as PHR or Physicians Herbal Reference in my mind)
Cichorium intybus	Root	--	--		*
Coffea arabica	Seed	--	--		Jeffery B. Harborne and H. Baxter, eds. 1983. Phytochemical Dictionary. A Handbook of Bioactive Compounds from Plants. Taylor & Frost, London. 791 pp.
Cydonia oblonga	Fruit	--	--		*
Cynara cardunculus	Leaf	--	--		Jim Duke's personal files.
Daucus carota	Leaf	--	--		*
Echinacea pallida	Leaf	--	--		Leung, A. Y. and Foster, S. 1995. Encyclopedia of Common Natural Ingredients 2nd Ed. John Wiley & Sons, New York. 649 pp.
Echinacea spp	Shoot	--	--		Economic & Medicinal Plant Research, 5: 253.
Echinacea angustifolia	Leaf	--	--		Leung, A. Y. and Foster, S. 1995. Encyclopedia of Common Natural Ingredients 2nd Ed. John Wiley & Sons, New York. 649 pp.
Hedera helix	Plant	--	--		*
Helianthus annuus	Plant	--	--		*
Ipomoea batatas	Root	--	--		*
Lonicera japonica	Flower	445.0	60000.0		Leung, A. Y. and Foster, S. 1995. Encyclopedia of Common Natural Ingredients 2nd Ed. John Wiley & Sons, New York. 649 pp.
Malus domestica	Plant	--	--		Stitt, Paul. Why George should eat broccoli.
Mentha x piperita	Shoot	--	--		*
Phoenix dactylifera	Fruit	--	--		Abstract (See species file)
Prunus cerasus	Fruit	--	--		*
Prunus domestica	Fruit	--	--		Jim Duke's personal files.
Senna obtusifolia	Seed	--	--		*

<i>Solanum torvum</i>	Plant	--	--		*
<i>Sorbus aucubaria</i>	Fruit	--	--		*
<i>Stachys officinalis</i>	Shoot	--	--		*
<i>Tanacetum vulgare</i>	Plant	--	--		*
<i>Thymus vulgaris</i>	Leaf	--	--		Duke, J. A. Writeups or information summaries on approximately 2,000 economic plants, USDA, ARS, Beltsville, MD 20705.
<i>Thymus vulgaris</i>	Shoot	--	--		*
<i>Triticum aestivum</i>	Seed	--	1.0	-1.0	*
<i>Vaccinium myrtillus</i>	Leaf	--	2000.0		*
<i>Vaccinium myrtillus</i>	Fruit	--	250.0	1.0	*
<i>Viburnum prunifolium</i>	Bark	--	--		List, P.H. and Horhammer, L., Hager's Handbuch der Pharmazeutischen Praxis, Vols. 2-6, Springer-Verlag, Berlin, 1969-1979.
<i>Vitis vinifera</i>	Fruit	--	200.0	-1.0	*